

# *Immuno- genetics*

*Editors*

JAN KLEIN, Tübingen, Germany

GEORGE D. SNELL, Bar Harbor, Maine

*Editorial Assistant*

R. L. BIELL, Tübingen, Germany

*Editorial Board*

D. W. BAILEY, Bar Harbor, Maine

B. BENACERRAF, Boston, Massachusetts

D. BENNETT, New York, New York

J. D. CAPRA, Dallas, Texas

J. DAUSSET, Paris, France

P. DÉMANT, Amsterdam, The Netherlands

I. K. EGOROV, Durham, North Carolina

J. FORMAN, Dallas, Texas

D. L. GASSER, Philadelphia, Pennsylvania

D. GÖTZE, Tübingen, Germany

W. H. HILDEMAN, Los Angeles,  
California

N. HILSCHMANN, Göttingen, Germany

P. IVÁNYI, Amsterdam, The Netherlands

E. KLEIN, Stockholm, Sweden

B. B. KNOWLES, Philadelphia, Pennsylvania

F. LILLY, New York, New York

H. O. MCDEVITT, Stanford, California

V. MIGGIANO, Basel, Switzerland

V. MITCHISON, London, England

E. MOZES, Rehovot, Israel

L. DU PASQUIER, Basel, Switzerland

K. RAJEWSKY, Cologne, Germany

H. RAMSEIER, Zurich, Switzerland

M. SELA, Rehovot, Israel

D. C. SHREFFLER, St. Louis, Missouri

J. W. UHR, Dallas, Texas

H. WAGNER, Mainz, Germany

R. M. ZINKERNAGEL, La Jolla, California



Springer International

The exclusive copyright for all languages and countries including the right for photomechanical and any other reproductions, also in microform, is transferred to the publisher.

The use of registered names, trademarks, etc. in this publication does not imply, even in the absence of a specific statement, that such names are exempt from the relevant protective laws and regulations and therefore free for general use.

Printed in Great Britain at the Spottiswoode Ballantyne Press by William Clowes (International) Limited, London, Colchester and Beccles and Oscar Brandstetter Druckerei KG, Wiesbaden.

© 1978 by Springer-Verlag New York Inc.

# Index

Abplanalp, H. and Benedict, A. A.: Immunoglobulin Levels in Chickens with Inherited Muscular Dystrophy . . . . .	515
Artzt, K.: <i>see</i> Marticorena, P. <i>et al.</i> . . . . .	337
Avner, P. R., Dove, W. F., Dubois, P., Gaillard, J. A., Guénet, J.-L., Jacob, F., Jakob, H., and Shedlovsky, A.: The Genetics of Teratocarcinoma Transplantation: Tumor Formation in Allogeneic Hosts by the Embryonal Carcinoma Cell Lines F9 and PCC3. . . . .	103
Bailey, D. W.: <i>see</i> Moobraten, L. E. <i>et al.</i> . . . . .	41
Bailey, D. W.: <i>see</i> Steinmuller, D. <i>et al.</i> . . . . .	239
Balaban-Malenbaum, G.: <i>see</i> Gasser, D. L. <i>et al.</i> . . . . .	149
Balner, H.: <i>see</i> Widmer, M. B. . . . .	155
Beisel, K. W., Cullen, S. E., Savarirayan, S., Stimpfling, J. H., and David, C. S.: Serological and Biochemical Identification of the <i>H-2K<sup>b</sup></i> (H.2.16) and <i>H-2D<sup>b</sup></i> (H.2.22) Gene Products. . . . .	89
Beisel, K. W., Haldar, P. C., and Passmore, H. C.: Intra-H-2 Recombination in <i>H-2<sup>b</sup>/H-2<sup>d</sup></i> Heterozygotes in the Mouse. II. Characterization of Recombinant Haplotypes <i>at2</i> , <i>at3</i> , and <i>at4</i> . . . . .	405
Belvedere, M.: <i>see</i> Richiardi, P. <i>et al.</i> . . . . .	57
Benedict, A. A.: <i>see</i> Abplanalp, H. . . . .	515
Bennett, D.: <i>see</i> Marticorena, P. <i>et al.</i> . . . . .	337
Beverly, P. C. L.: <i>see</i> Horton, M. A. <i>et al.</i> . . . . .	173
Black, G.: <i>see</i> Sporer, R. <i>et al.</i> . . . . .	507
Black, S. J., Goding, J. W. Jr., Gutman, G. A., Herzenberg, L. A., Loken, M. R., Osborne, B. A., van der Loo, W., and Warner, N. L.: Immunoglobulin Isoantigens (Allotypes) in the Mouse. V. Characterization of IgM Allotypes . . . . .	213
Blanden, R. V.: <i>see</i> Müllbacher, A. . . . .	551
Blystad, C.: <i>see</i> Sullivan, P. T. <i>et al.</i> . . . . .	125



Boos, S. C., Monaco, J. J., and Gottlieb, P. D.: Production of Congenic Anti-Lyt-3.1 Sera . . . . .	165
Borelli, I. <i>see</i> Richiardi, P. <i>et al.</i> . . . . .	57
Bose, J. R. Jr.: <i>see</i> Scofield, V. L. <i>et al.</i> . . . . .	169
Boyse, E. A.: <i>see</i> Michaelson, J. <i>et al.</i> . . . . .	265
Briles, W. E.: <i>see</i> Scofield, V. L. <i>et al.</i> . . . . .	169
Brown, D. H.: <i>see</i> Graff, R. J. . . . .	367
Brown, D. H.: <i>see</i> Graff, R. J. <i>et al.</i> . . . . .	413
Chance, H.: <i>see</i> Halloran, P. F. <i>et al.</i> . . . . .	185
Chattopadhyay, S. K.: <i>see</i> Datta, S. K. <i>et al.</i> . . . . .	359
Cherry, M.: <i>see</i> Moobraten, L. E. <i>et al.</i> . . . . .	41
Cohen, Z.: <i>see</i> Halloran, P. F. <i>et al.</i> . . . . .	185
Coleman, D. A.: <i>see</i> Goodnight, J. E. <i>et al.</i> . . . . .	63
Cooper, M. D.: <i>see</i> Ewert, D. L. . . . .	521
Countryman, J. K.: <i>see</i> Rosenfeld, S. I. <i>et al.</i> . . . . .	95
Coutinho, A. and Meo, T.: Genetic Basis for Unresponsiveness to Lipopolysaccharide in C57BL/10Cr Mice . . . . .	17
Cullen, S. E.: <i>see</i> Beisel, K. W. <i>et al.</i> . . . . .	89
Curtoni, E. S.: <i>see</i> Richiardi, P. <i>et al.</i> . . . . .	57
Datta, S. K., Tschlis, P., Schwartz, R. S., Chattopadhyay, S. K., and Melief, C. J. M.: Genetic Differences Unrelated to <i>H-2</i> in <i>H-2</i> -Congenic Mice . . . . .	359
David, C. S.: <i>see</i> Beisel, K. W. <i>et al.</i> . . . . .	89
Delovitch, T. L.: <i>see</i> Rowden, G. <i>et al.</i> . . . . .	465
Démant, P. and Néauport-Sautés, C.: The <i>H-2L</i> Locus and the System of <i>H-2</i> Specificities . . . . .	295
De Marchi, M.: <i>see</i> Richiardi, P. <i>et al.</i> . . . . .	57
DeWitt, C. W.: <i>see</i> Goodnight, J. E. <i>et al.</i> . . . . .	63
Dove, W. F.: <i>see</i> Avner, P. R. <i>et al.</i> . . . . .	103
Dray, S.: <i>see</i> Usher, D. C. <i>et al.</i> . . . . .	117
Dubert, J.-M.: <i>see</i> Seman, M. <i>et al.</i> . . . . .	131
Dubois, P.: <i>see</i> Avner, P. R. <i>et al.</i> . . . . .	103
Duncan, W. R.: <i>see</i> Phillips, J. T. <i>et al.</i> . . . . .	445
Dutton, D.: <i>see</i> Halloran, P. F. <i>et al.</i> . . . . .	185
Eichmann, K.: <i>see</i> Rolink, T. <i>et al.</i> . . . . .	321
Ewert, D. L. and Cooper, M. D.: Ia-Like Alloantigens in the Chicken: Serologic Characterization and Ontogeny of Cellular Expression . . . . .	521
Feeney, A. J.: Expression of Ly-6 on Activated T and B Cells: Possible Identity with Ala-1 . . . . .	537
Ferrone, S., Naiem, F., Indiveri, F., Walker, L. E., and Pellegrino, M. A.: Xenoantisera to Human DR Antigens: Serological and Immunochemical Characterization . . . . .	349
Finn, O. J., Lieberman, M., and Kaplan, H. S.: <i>H-2</i> Antigen Expression: Loss in Vitro, Restoration in Vivo, and Correlation with Cell-Mediated Cytotoxicity in a Mouse Lymphoma Cell Line . . . . .	79
Flaherty, L.: <i>see</i> Michaelson, J. <i>et al.</i> . . . . .	265
Forman, J.: <i>see</i> Moobraten, L. E. <i>et al.</i> . . . . .	41

Frelinger, J. A.: <i>see</i> Maizels, R. M. <i>et al.</i> . . . . .	425
Gaillard, J. A.: <i>see</i> Avner P. R. <i>et al.</i> . . . . .	103
Gallatin, M.: <i>see</i> Longenecker, B. M. <i>et al.</i> . . . . .	201
Gasser, D. L., Winters, B. A., and Balaban-Malenbaum, G.: Evidence for a Gene in Rats Affecting Lymphocyte Responsiveness to PHA . . . . .	149
Geller-Bernstein, C., Kenett, R., Zamir, R., Karlin, S., and Sela, M.: The Relationship Between HLA Antigens and Bermuda Grass Hayfever . . . . .	259
Gerber-Jenson, B.: <i>see</i> Kehoe, M. <i>et al.</i> . . . . .	35
Goding, J. W.: <i>see</i> Black, S. J. <i>et al.</i> . . . . .	213
Goodnight, J. E., Coleman, D. A., and DeWitt, C. W.: Strong and Weak Immune Responses Across the Same Major Histocompatibility Barrier in Rats . . . . .	63
Gottlieb, P. D.: <i>see</i> Boos, S. C. <i>et al.</i> . . . . .	165
Götze, D.: The Major Histocompatibility Complex of the Rat, <i>RTI</i> . I. Serological Characterization of the MNR Haplotype ( <i>RTI<sup>m</sup></i> ) in Regard to the Cross-Reacting Haplotypes <i>RTI<sup>a</sup></i> , <i>RTI<sup>c</sup></i> , and <i>RTI<sup>b</sup></i> . . . . .	491
Götze, D.: <i>see</i> Sporer, R. <i>et al.</i> . . . . .	507
Graff, R. J. and Brown, D. H.: Estimates of Histocompatibility Differences Between Inbred Mouse Strains . . . . .	367
Graff, R. J., Brown, D. H., and Snell, G. D.: The Alleles of the <i>H-13</i> Locus . . . . .	413
Groves, M. G.: <i>see</i> Rosenstreich, D. L. <i>et al.</i> . . . . .	313
Guénet, J.-L.: <i>see</i> Avner, P. R. <i>et al.</i> . . . . .	103
Gutman, G. A.: <i>see</i> Black, S. J. <i>et al.</i> . . . . .	213
Haldar, P. C.: <i>see</i> Beisel, K. W. <i>et al.</i> . . . . .	405
Halloran, P. F., Dutton, D., Chance, H., and Cohen, Z.: An Ly-Like Specificity with Extensive Nonlymphoid Expression . . . . .	185
Havele, C.: <i>see</i> Longenecker, B. M. <i>et al.</i> . . . . .	201
Helderman, J. H.: <i>see</i> Strom, T. B. <i>et al.</i> . . . . .	51
Herzenberg, L. A.: <i>see</i> Black, S. J. <i>et al.</i> . . . . .	213
Hoffmann, H. A.: <i>see</i> Rosenstreich, D. L. <i>et al.</i> . . . . .	313
Hood, L.: <i>see</i> Maizels, R. M. <i>et al.</i> . . . . .	425
Horton, M. A., Beverly, P. C. L., and Simpson, E.: Serological Properties of Anti-Ly-6.2 Serum Produced by a New Immunization Schedule . . . . .	173
Indiveri, F.: <i>see</i> Ferrone, S. <i>et al.</i> . . . . .	349
Jacob, F.: <i>see</i> Avner, P. R. <i>et al.</i> . . . . .	103
Jakob, H.: <i>see</i> Avner, P. R. <i>et al.</i> . . . . .	103
Kaplan, H. S.: <i>see</i> Finn, O. J. <i>et al.</i> . . . . .	79
Karlin, S.: <i>see</i> Geller-Bernstein, C. <i>et al.</i> . . . . .	259
Kärre, K.: <i>see</i> Klein, G. <i>et al.</i> . . . . .	391
Kehoe, M., Sharon, J., Gerber-Jenson, B., and Litman, G. W.: The Structure of Immunoglobulin Variable Regions in the Horned Shark, <i>Heterodontus francesei</i> . . . . .	35
Kenett, R.: <i>see</i> Geller-Bernstein, C. <i>et al.</i> . . . . .	259
Kiessling, R.: <i>see</i> Klein, G. <i>et al.</i> . . . . .	391
Kindt, T. J.: <i>see</i> Sogn, J. A. . . . .	141
Klein, G., Klein, G. O., Kärre, K., and Kiessling, R.: 'Hybrid Resistance' Against Parental Tumors: One or Several Genetic Patterns? . . . . .	391



Klein, G. O.: <i>see</i> Klein, G. <i>et al.</i> . . . . .	391
Klein, J.: <i>see</i> Kohn, H. I. <i>et al.</i> . . . . .	279
Klein, J.: <i>see</i> Moobraten, L. E. <i>et al.</i> . . . . .	41
Klein, J.: <i>see</i> Zinkernagel, R. M. <i>et al.</i> . . . . .	73
Klein, P. A.: <i>see</i> Zinkernagel, R. M. <i>et al.</i> . . . . .	73
Kohn, H. I., Klein, J., Melvold, R. W., Nathenson, S. G., Pious, D., and Shreffler, D. C.: The First <i>H-2</i> Mutant Workshop . . . . .	279
Lieberman, M.: <i>see</i> Finn, O. J. <i>et al.</i> . . . . .	79
Litman, G. W.: <i>see</i> Kehoe, M. <i>et al.</i> . . . . .	35
Loken, M. R.: <i>see</i> Black, S. J. <i>et al.</i> . . . . .	213
Longenecker, B. M., Singh, B., Gallatin, M., and Havele, C.: Histocompatibility Testing by Cellular Radioimmunoassay . . . . .	201
van der Loo, W.: <i>see</i> Black, S. J. <i>et al.</i> . . . . .	213
Maizels, R. M., Frelinger, J. A., and Hood, L.: Partial Amino Acid Sequences of Mouse Transplantation Antigens . . . . .	425
Manson, L.: <i>see</i> Sporer, R. <i>et al.</i> . . . . .	507
Marcus, J. L.: <i>see</i> Steinmuller, D. <i>et al.</i> . . . . .	239
Marticorena, P., Artzt, K., and Bennett, D.: Relationship of F9 Antigen to Genes of the <i>T/t</i> Complex . . . . .	337
Mayer, E. P.: <i>see</i> Usher, D. C. <i>et al.</i> . . . . .	117
McKenzie, I. F. C.: <i>see</i> Morgan, G. M. <i>et al.</i> . . . . .	247
Melcher, U.: Possible Palindromes in Immunoglobulin Heavy-Chain Genes: Their Role in Membrane Attachment . . . . .	1
Meo, T.: <i>see</i> Coutinho, A. . . . .	17
Melief, C. J. M.: <i>see</i> Datta, S. K. <i>et al.</i> . . . . .	359
Melvold, R. W.: <i>see</i> Kohn, H. I. <i>et al.</i> . . . . .	279
Melvold, R. W.: <i>see</i> Morgan, G. M. <i>et al.</i> . . . . .	247
Metzger, J.-J.: <i>see</i> Vaiman, M. <i>et al.</i> . . . . .	231
Michaelson, J., Flaherty, L., Vitetta, E., and Boyse, E. A.: Biochemical Demonstration of Anti-Qa Activity in an H-2.28 Public Specificity Antiserum . . . . .	265
Mitchell, K. F.: Rat Cell-Surface Antigens: Nonidentity of the H-4 and Ag-F Traits . . . . .	545
Monaco, J. J.: <i>see</i> Boos, S. C. <i>et al.</i> . . . . .	165
Moobraten, L. E., Forman, J., Klein, J., Cherry, M., and Bailey, D. W.: Genetic Mapping and Immunogenetic Characterization of the <i>H-2<sup>fb</sup></i> Mutation in the Mouse . . . . .	41
Morgan, G. M., McKenzie, I. F. C., and Melvold, R. W.: The Relationship Between the <i>H-2</i> Loss Mutations of <i>H-2<sup>da</sup></i> and <i>H-2<sup>db</sup></i> in the Mouse . . . . .	247
Müllbacher, A. and Blanden, R. V.: Murine Cytotoxic T-Cell Response to Alphavirus is Associated Mainly with <i>H-2D<sup>k</sup></i> . . . . .	551
Naiem, F.: <i>see</i> Ferrone, S. <i>et al.</i> . . . . .	349
Nathenson, S. G.: <i>see</i> Kohn, H. I. <i>et al.</i> . . . . .	279
Néauport-Sautés, C.: <i>see</i> Démant, P. . . . .	295
Nordskog, A. W.: <i>see</i> Pevzner, I. Y. <i>et al.</i> . . . . .	25
Ohno, S. and Wachtel S. S.: On the Selective Elimination of Y-Bearing Sperm . . . . .	13

Osborne, B. A.: *see* Black, S. J. *et al.* . . . . . 213

Parmiani, G.: Genetic Control of Responsiveness to the Tumor-Associated Transplantation Antigen of a Chemically Induced Murine Fibrosarcoma 271

Passmore, H. C.: *see* Beisel, K. W. *et al.* . . . . . 405

Pellegrino, M. A.: *see* Ferrone, S. *et al.* . . . . . 349

Pevzner, I. Y., Trowbridge, C. L., and Nordskog, A. W.: Recombination Between Genes Coding for Immune Response and the Serologically Determined Antigens in the Chicken *B* System. . . . . 25

Phillips, J. T., Streilein, J. W., and Duncan, W. R.: The Biochemical Characterization of Syrian Hamster Cell-Surface Antigens. I. Analysis of Allogeneic Differences Between Recently Wild and Highly Inbred Hamsters . . . . . 445

Phillips, T. M.: *see* Rowden, G. *et al.* . . . . . 465

Pious, D.: *see* Kohn, H. I. *et al.* . . . . . 279

Rajan, T. V.: H-2 Antigen Variants in a Cultured Heterozygous Mouse Leukemia Cell Line. IV. Cell-Mediated Cytolysis of Wild Type and Variant Cells . . . . . 457

Reiter, H.: *see* Usher, D. C. *et al.* . . . . . 117

Renard, C.: *see* Vaiman, M. *et al.* . . . . . 231

Richiardi, P., Belvedere, M., Borelli, I., De Marchi, M., and Curtoni, E. S.: Split of HLA-DRw2 into Subtypic Specificities Closely Correlated to Two HLA-D Products . . . . . 51

Rigiero, C.: *see* Black, G. *et al.* . . . . . 507

Rolink, T., Eichmann, K. and Simon, M. M.: Detection of Two Allotype-(Ig-1)-Linked Minor Histocompatibility Loci by the Use of *H*-2-Restricted Cytotoxic Lymphocytes in Congenic Mice . . . . . 321

Rosenstreich, D. L., Groves, M. G., Hoffmann, H. A., and Taylor, B. A.: Location of the *Sas-1* Locus on Mouse Chromosome 1 . . . . . 313

Rosenfeld, S. I., Weitkamp, L. R., and Countryman, J. K.: Nonlinkage for a Locus of Human Complement C5 Deficiency to the Complement C6 Structural Locus . . . . . 95

Rowden, G., Phillips, T. M., and Delovitch, T. L.: Expression of Ia Antigens by Murine Keratinizing Epithelial Langerhans Cells . . . . . 465

Savarirayan, S.: *see* Beisel, K. W. *et al.* . . . . . 89

Schwartz, R. S.: *see* Datta, S. K. *et al.* . . . . . 359

Scofield, V. L., Spence, J. L., Briles, W. E., and Bose, H. R. Jr.: Differential Mortality and Lesion Responses to Reticuloendotheliosis Virus Infection in Marek's Disease-Resistant and Susceptible Chicken Lines . . . . . 169

Sela, M.: *see* Geller-Bernstein *et al.* . . . . . 259

Seman, M., Zilberfarb, V., Stanislawski, M., and Dubert, J.-M.: Genetic Control of IgG2a Production in the Response to Sheep Erythrocytes . 131

Sharon, J.: *see* Kehoe, M. *et al.* . . . . . 35

Shedlovsky, A.: *see* Avner, P. R. *et al.* . . . . . 103

Shreffler, D. C.: *see* Kohn, H. I. *et al.* . . . . . 279

Simon, M. M.: *see* Rolink, T. *et al.* . . . . . 321

Simpson, E.: *see* Horton, M. A. *et al.* . . . . . 173

Singh, B.: *see* Longenecker, B. M. *et al.* . . . . . 201



Snell, G. D.: <i>see</i> Graff, R. J. <i>et al.</i> . . . . .	413
Sogn, J. A. and Kindt, T. J.: Genetic Characterization of a New Allele of the Rabbit Group B C <sub>x</sub> Allotypes . . . . .	141
Spence, J. L.: <i>see</i> Scofield, V. L. <i>et al.</i> . . . . .	169
Sporer, R., Black, G., Rigiero, C., Manson, L., and Götze, D.: The Major Histocompatibility Complex of the Rat, <i>RTI</i> . II. Biochemical Evidence for a Complex Genetic Organization . . . . .	507
Stanislawski, M.: <i>see</i> Seman, M. <i>et al.</i> . . . . .	131
Steinmuller, D., Marcus, J. L., and Bailey, D. W.: The Screening of Non- <i>H-2</i> Congenic Lines for <i>Sk</i> Loci . . . . .	239
Stimpfling, J. H.: <i>see</i> Beisel, K. W. <i>et al.</i> . . . . .	89
Stone, W. H.: <i>see</i> Sullivan, P. T. <i>et al.</i> . . . . .	125
Streilein, J. W.: <i>see</i> Phillips, J. T. <i>et al.</i> . . . . .	445
Strom, T. B., Helderman, J. H., and Williams, R. M.: Rapid Murine Mixed Lymphocyte Cultures Assessed by Emergence of T-Cell Insulin Receptors . . . . .	51
Sullivan, P. T., Blystad, C., and Stone, W. H.: Immunogenetic Studies of Rhesus Monkeys. X. The O, P, Q, R, and S Blood Group Systems . . . . .	125
Taylor, B. A.: <i>see</i> Hoffmann, H. A. <i>et al.</i> . . . . .	313
Trowbridge, C. L. <i>see</i> Pevzner, I. Y. <i>et al.</i> . . . . .	25
Tsichlis, P.: <i>see</i> Datta, S. K. <i>et al.</i> . . . . .	359
Usher, D. C., Mayer, E. P., Dray, S., and Reiter, H.: Linkage Between Low-Density Lipoprotein and Ig $\kappa$ Light-Chain Genes in Rabbits . . . . .	117
Vaiman, M., Metzger, J.-J., Renard, C., and Vila, J.-P.: Immune Response Genes Controlling the Humoral Antilysozyme Response (Ir-Lys) Linked to the Major Histocompatibility Complex <i>SL-A</i> in the Pig . . . . .	231
Vila, J.-P.: <i>see</i> Vaiman, M. <i>et al.</i> . . . . .	231
Vitetta, E.: <i>see</i> Michaelson, J. <i>et al.</i> . . . . .	265
Wachtel, S. S.: <i>see</i> Ohno, S. . . . .	13
Walker, L. E.: <i>see</i> Ferrone, S. <i>et al.</i> . . . . .	349
Warner, N. L.: <i>see</i> Black, S. J. <i>et al.</i> . . . . .	213
Weitkamp, L. R.: <i>see</i> Rosenfeld, S. I. <i>et al.</i> . . . . .	95
Widmer, M. B. and Balner, H.: Multi-Locus Control of MLC Reactions in Rhesus Monkeys . . . . .	155
Williams, R. M.: <i>see</i> Strom, T. B. <i>et al.</i> . . . . .	51
Winters, B. A.: <i>see</i> Gasser, D. L. <i>et al.</i> . . . . .	149
Wohlgemuth, A.: Defining Specificities, Genes, Antigens, and Antibodies — A Matrix Approach . . . . .	481
Wohlgemuth, A.: Matrix Techniques Applied to CML-Typed <i>H-2</i> Mutants . . . . .	379
Zamir, R.: <i>see</i> Geller-Bernstein, C. <i>et al.</i> . . . . .	259
Zilberfarb, V.: <i>see</i> Seman, M. <i>et al.</i> . . . . .	131
Zinkernagel, R. M., Klein, P. A., and Klein, J.: Host-Determined T-Cell Fine Specificity for Self- <i>H-2</i> in Radiation Bone-Marrow Chimeras of Standard C57BL/6 ( <i>H-2<sup>b</sup></i> ), Mutant <i>H-2<sup>ba</sup></i> , and F <sub>1</sub> Mice . . . . .	73
Books Received . . . . .	179, 276, 375, 563
Book Reviews . . . . .	99, 181, 277, 377, 479, 565